THE ROLL HOW THIS AND LOT AND THE PARTY.

. 10 ļ. m

ì÷

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Co	mplete if Known	
Application Number	Not Yet Assigned	
Filing Date	herewith	
First Named Inventor	Osamu Itou	
Examiner Name	Not Yet Assigned	
Group Art Unit	N/A	
Attorney Docket No.	H6810.0028/P028	

Date

August 15, 2001

METHOD QF PAYMENT The Commissioner is hereby authorized to charge processing the commissioner is hereby authorized to charge fails and the commissioner is hereby authorized to charge fails and the commissioner is hereby authorized to charge fails and the commissioner is hereby authorized to charge fails and the commissioner is hereby authorized to charge fails and the commissioner is a commissioner in the commissioner is an authorized to charge and the commissioner is an authorized to charge and the commissioner is an authorized to commissioner is account to commissioner is account to commissioner is an authorized to commissioner is account to commissioner is account to commissioner is account to commissioner in the commissioner is account to commissioner is account to commissioner is account to commissioner is account to commissioner in the commissioner is account to commissioner is account to comm	TOTAL AMOUNT OF PAYMENT (\$) 2,082.00				Attorney Docket No.				H6810.0028/P028		
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account Number O4-1073 Account Number X Charge Any Additional Pees Required Under 37 CFR 1.12 and 1.17 37 CFR 1.15 and 1.17 38 130 139 13											
Large Entity Small Entity Fee	1 X The Commissioner is hereby authorized to charge										
Account Number O4-1073	indicated fees and credit any overpayments to:										
Account Name	Account 04-1073			Fee	Fee	Fee	Fee		Fee Description		
Name	Account Name Applicant claims small				130	205	65	Surcha	rge – late filing fee or oath		
See Fee					50	227	25				
2. X Payment Enclosed 112 290 112 290 113 1,840 1,84					130	139	130	Non-En	glish specification		
	37 CFR 1.1	6 and 1.17 3	7 CFR 1.27	147	2,520	147	2,520	For filing			
The content and provided in	2. X Pay	ment Enclosed		112	920*	112	920*				
1. BASIC FILING FEE Large Entity Small Entity	X Check	Credit Card Mone	ey Order Other	113	1,840*	113	1,840*				
Large Entity Small Entity Fee Fee Fee Code (5) Fee Description Fee Paid 118 1,390 218 695 Extension for reply within firth month			N	115	110	215	55	Extensi	on for reply within first month		
Fee				116	390	216	195	Extension	on for reply within second month		
118 1,390 218 695 Extension for reply within fourth month 118 1,390 218 695 Extension for reply within fourth month 119 120 130 219 155 Notice of Appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 121 270 221 135 Request for oral hearing 121 270 221 135 Request for oral hearing 121 120 120 138 1,510 138	•	-		117	890	217	445	Extension	on for reply within third month		
106 320 206 160 Design filing fee 119 310 219 155 Notice of Appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 155 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120 310 220 125 Filing a brief in support of an appeal 120		Fee Desc	ription Fee Paid	118	1,390	218	695	Extension	on for reply within fourth month		
107 490 207 245 Plant filing fee	101 710	201 355 Utility filing for	ee 710.00	128	1,890	228	945	Extension	on for reply within fifth month		
108 710 208 355 Reissue filing fee	106 320	206 160 Design filing	fee	119	310	219	155	Notice o	f Appeal		
114 150 214 75 Provisional filing fee	107 490	207 245 Plant filing fe	e	120	310	220	155	Filing a	brief in support of an appeal		
SUBTOTAL (1) (5) 710.00 140 110 240 55 Petition to revive – unavoidable [141 1,240 241 620 Petition to revive – unavoidable [141 1,240 241 620 Petition to revive – unintentional [141 1,240 241 620 Petition to revive – unintentional [141 1,240 241 620 Petition to revive – unintentional [142 1,240 242 620 Utility issue fee (or reissue) [143 440 243 220 Design issue fee [144 600 244 300 Plant issue fee [144 600 244 300 Plant issue fee [145 6180 122 130 Petitions to the Commissioner [145 6180 122 130 Petitions to the Commissioner [145 6180 126 180 Submission of Information Disclosure Stmt [146 710 246 355 Processing fee under 37 CFR 1.17(q) [146 710 246 355 Processing fee under 37 CFR 1.17(q) [146 710 246 355 Processing fee under 37 CFR 1.12(q) [146 710 246 355 Proce		208 355 Reissue filing	g fee	121	270	221	135	Request	t for oral hearing		
2. EXTRA CLAIM FEES Claims below Fee Paid Independent 12 -3** = 9 x 80.00 = 720.00 141 1,240 241 620 Petition to revive - unintentional 142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 144 600 244 300 Pl	114 150	214 75 Provisional fi	ling fee	138	1,510	138	1,510	Petition	to institute a public use proceeding		
2. EXTRA CLAIM FEES Extra Fee from Claims below Fee Paid 142 1,240 242 620 Utility issue fee (or reissue) 142 1,240 242 620 Utility issue fee (or reissue) 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 144 600 246 355 Plant issue fee 144 600 244 300 Plant issue fee 144 600 244 30		SUBTOTAL (1)	(\$) 710.00					Petition	to revive – unavoidable		
Total Claims 54 -20** = 34 X 18.00 = 612.00 Independent 12 -3** = 9 x 80.00 = 720.00 Multiple Dependent				141	1,240	241	620	Petition	to revive - unintentional		
Independent Claims	2. EXTRA CL			142	1,240	242	620	Utility is:	sue fee (or reissue)	l l	
Claims 12 -3" = 9 x 80.00 = 720.00 144 800 244 300 Plant issue fee 122 130 Petitions to the Commissioner 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 Submission of Information Disclosure Stmt 126 180 126 180 Submiss		4 -20** = 34 X 18	.00 = 612.00	143	440	243	220	Design i	ssue fee		
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Odde (\$) Code (\$) Fee Description 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 Submission of Information Disclosure Stmt 126 180 126 180 Submission of Information Disclosure Stmt 127 128 129 129 129 129 129 129 129 129 129 129		2 -3** = 9 x 80	.00 = 720.00	144	600	244	300	Plant iss	ue fee		
Large Entity Small Entity Fee Fee Fee Code (\$) Code (\$) Fee Description 126 180 126 180 Submission of Information Disclosure Stmt Fee Fee Fee Fee Fee (\$) Fee Description 127 188 203 9 Claims in excess of 20 128 202 40 Independent claims in excess of 3 129 104 270 204 135 Multiple dependent claims over original patent 129 180 209 40 ** Reissue independent claims over original patent 120 180 126 180 Submission of Information Disclosure Stmt 120 180 181 40 581 40 Recording each patent assignment per property (times number of properties) 120 180 181 40 581 40 Fee Fee Property (times number of properties) 120 180 180 180 180 Submission of Information Disclosure Stmt 120 180 180 180 180 Submission of Information Disclosure Stmt 120 180 180 180 180 Submission of Information Disclosure Stmt 120 180 180 180 180 180 Submission of Information Disclosure Stmt 120 180 180 180 180 180 Submission of Information Disclosure Stmt 120 180 180 180 180 180 Information Disclosure Stmt 120 180 180 180 180 Information Disclosure Stmt 120 180 180 180 Information Disclosure Stmt 120 180 180 180 Information Disclosure Stmt 120 180 180 Information Disclosure Stmt 120 Information Disclosure Stmt 12	Multiple Depender	nt	=	122	130	122	130	Petitions			
Fee Code (\$) Code (\$) Fee Description 103 18 203 9 Claims in excess of 20 104 270 204 135 Multiple dependent claims in excess of 3 109 80 209 40 **Reissue independent claims over original patent over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 1,332.00 **To number previously paid, if greater; For Reissues, see above SUBMITTED BY Recording each patent assignment per property (times number of properties) 40.00 146 710 246 355 Filing a submission after final rejection (37 CFR 1.129(a)) 148 710 249 355 For each additional invention to be examined (37 CFR 1.129(b)) 149 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **To number previously paid, if greater; For Reissues, see above **Registration No. 23 082				123	50	123	50	Process	ing fee under 37 CFR 1.17(q)		
Code (\$) Code (\$) Fee Description 103 18 203 9 Claims in excess of 20 104 270 204 135 Multiple dependent claims in excess of 3 104 270 204 135 Multiple dependent claims over original patent 109 80 209 40 **Reissue independent claims over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 1,332.00 **Or number previously paid, if greater; For Reissues, see above SUBMITTED BY See Description 581 40 581 40 property (times number of properties) 146 710 246 355 Filing a submission after final rejection (37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (37 CFR 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application Other fee (specify) **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 **Ormplete (if applicable)	- •			126	180	126	180				
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 "Reissue independent claims over original patent over original patent of a design application 110 18 210 9 "Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 1,332.00 "**or number previously paid, if greater; For Reissues, see above SUBMITTED BY Registration No. 23 082 Tables 355 (37 CFR 1.129(a)) 146 710 246 355 (37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (37CFR 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application Other fee (specify) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00	Code (\$) Co	de (\$) Fee De		581	40	581	40	property	(times number of properties)	40.00	
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 1,332.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) 149 710 249 355 For each additional invention to be examined (37CFR 1.129(b)) 179 710 279 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application Other fee (specify) **Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00 Registration No. 23 082				146	710	246	355	Filing a s	submission after final rejection		
over original patent 110 18 210 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 1,332.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No. 23 082		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	/	149	710	249	355	For each	additional invention to be		
110 18 210 9 ** Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 1,332.00 **or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No.	109 80 20			179	710	279	355	Request	for Continued Examination (RCE)		
***or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No.	110 18 21	** Poissus daims		169	900	169	900				
**or number previously paid, if greater; For Reissues, see above SUBMITTED BY Complete (if applicable) Registration No.	. 10 10 21	Other fee (specify)									
Name (print/type) Mark J. Thronson Registration No. 33 082					ed by Bas	sic Filing	Fee Pa	id	SUBTOTAL (3) (\$)	40.00	
Name (print/type) Mark J. Thronson Registration No. 33,083					Complete (if annihable)				===		
(Attorney/Agent) 33,002 Telephone (202) 775-4742	Name (print/type) Mark J. Thronson					33 O	82		Telephone (202) 775-4742		

Signature

1003 U.S.

da thia h	



Please type a plus sign (+) inside this box ______ + PTO/SB/05 (03-01) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Annroyed for you the	F10/SB/05 (03-0
Approved for use through U.S. Patent and Trademark Office: U.S. Patent	10/31/2002 OMP 0651 000
U.S. Patent and Trademark Office: 115 DE	BADTAENT
U.S. Patent and Trademark Office; U.S. DE ond to a collection of information unless it display	TAK I MEN FOR COMMERC

PATENT APPLICATION TRANSMITTAL

Attorney Docket No. | H6810.0028/P028 First Inventor Osamu Itou LIQUID CRYSTAL DISPLAY DEVICE Title

(Only for ne	w nonprovisional applications	under 37 CFR 1 53/60	Express	Mail Labol No	TAL DIS	PLAY DEVICE
	APPLICATION I	LEMENTS	ZAPI GS	Nali Label No.		
See MPEP of 1. X Fee (Sub 2. App 2. App 2. See 3. X Spee (prefix 5. See 3. X Spee (prefix 6. See 5. See 5. See 5. See 6.	APPLICATION Estapler 600 concerning utilibrate chapter 600 concerning utilibrate form (e.g., Primit an original, and adupticate for the invention of the concerning utilibrate form (e.g., Primit an original, and adupticate for the invention of the concerning form of the invention of the invention of the concerning for a computer program listing and ackground of the Invention of the Drawings etailed Description of the Drawings etailed Description of the Drawings etailed Description (eta) (35 U.S.C. 113) obstract of the Disclosure for the Drawings etailed Description of the Disclosure form of the Drawings etailed Description of the Disclosure form of the Disclo	ty patent application control (O/SB/17) To perpocessing) atus. [Total Pages 63 DW) Illications ored R & D table, upendix (If filed) [Total Sheets 13 [Total Pages COPY) (37 CFR 1.63(d)) Ox 18 completed)	9. 10. 11. 12. 13. 14. 15. 16. 17. v the requisi	ADDRESS T. CD-ROM of Computer S. Nucleotide and (if applicable, al a. Computer b. Specification i. Ct. Statement ACCOMF X Assignment Statement (III Preliminary A Preliminary A Return Received Should be sy X (efforeign priorit Nonpublication Applicant muse Other:	or CD-R in di Program (Apror Amino Aculor CD-Rom or Romand or CD-ROM or Romand or CD-ROM or Romand or CD-ROM or CD-ROM or CD-ROM or Romand or CD-ROM or Romand or CD-ROM or Romand or CD-ROM or CD-R	ox Patent Application ommissioner for Patents /ashington, DC 20231 uplicate, large table or upplicate, large table or ppendix) id Sequence Submission Form (CRF) sting on: D-R (2 copies); or ii. pal dentity of above copies APPLICATIONS PARTS er sheet & document(s)) int
CONTINUAT er Box 5b. ic.	70M	The portion	iias been i	Group / Ar e prior application, fro nuation or divisional nadvertently omitted CE ADDRESS	t Unit: om which an application a from the su	oath or declaration is supplied and is hereby incorporated by bmitted application parts.
	r Number or Bar Code Lab	e/			or X	Correspondence address below
	DICKSTEIN SHAP Mark J. Thronson	TRO MORIN & O	SHINSI	(Y LLP		
	2101 L Street NW					
	Washington	State	DC		Zip Code	20027 4500
	US	Telephone		785-9700	Fax	20037-1526
me (Print/Ty	pe) Mark J. Thro	nson				(202) 887-0689
nature	m	/		gistration No. (Attorn		33,082
	V V	6/	<u> </u>		Date	August 15, 2001